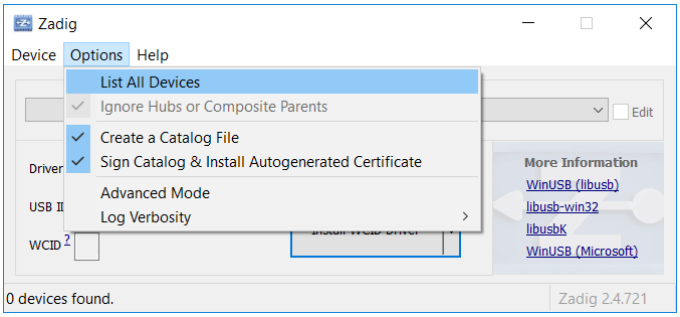
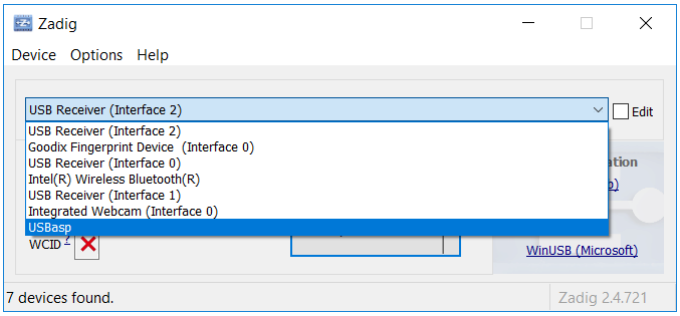
Note that this page is about assigning drivers for the USBasp in Windows.
If you don`t use Windows, you might need to use different method.
If you used USBasp before and you`ve already installed drivers you can skip to next page.

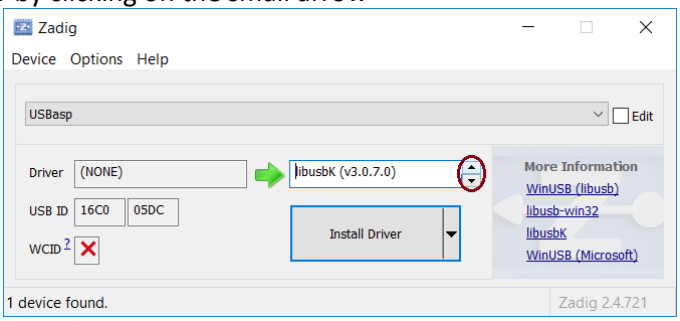
1. Download Zadig software https://zadig.akeo.ie/
2. Connect the USBasp programmer to PC
3. Open Zadig.exe
4. Click on *Options* > *List all devices*



5. Find USBasp in list of devices

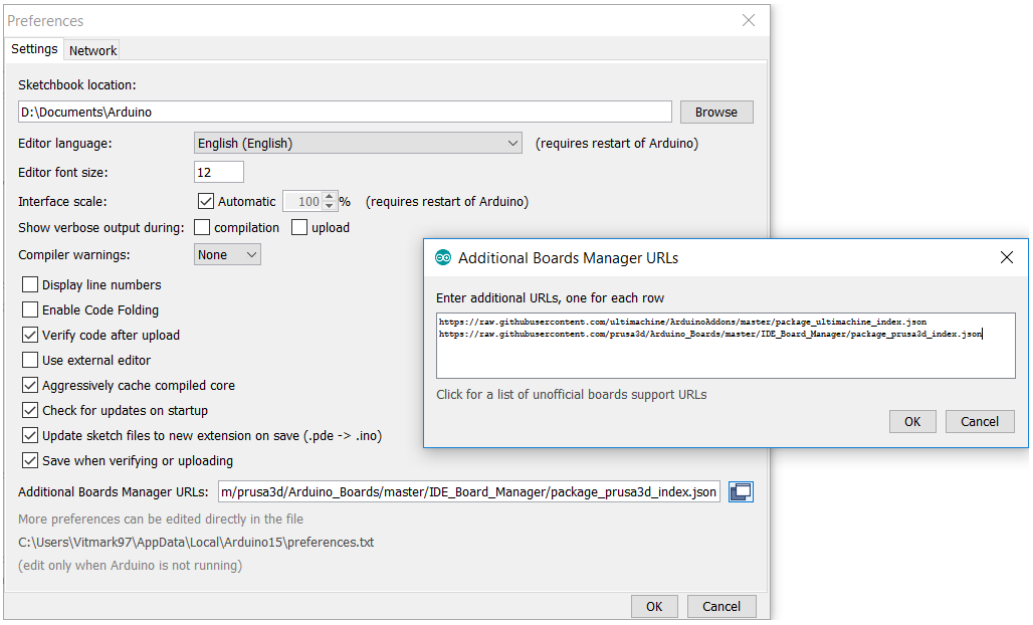


6. Find libusbK driver by clicking on the small arrow

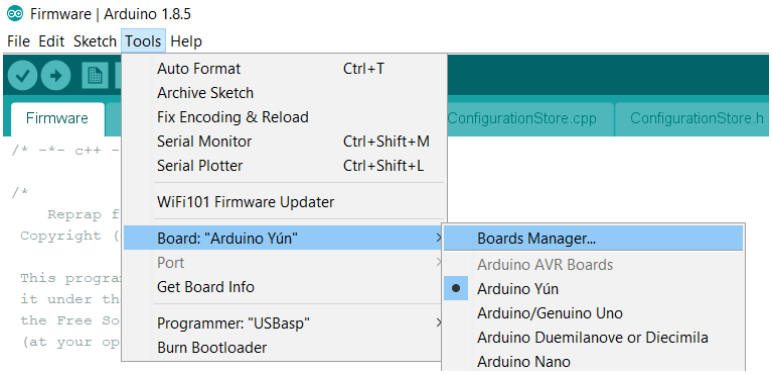


7. Click on Install Driver
8. Wait for the driver to install then close Zadig

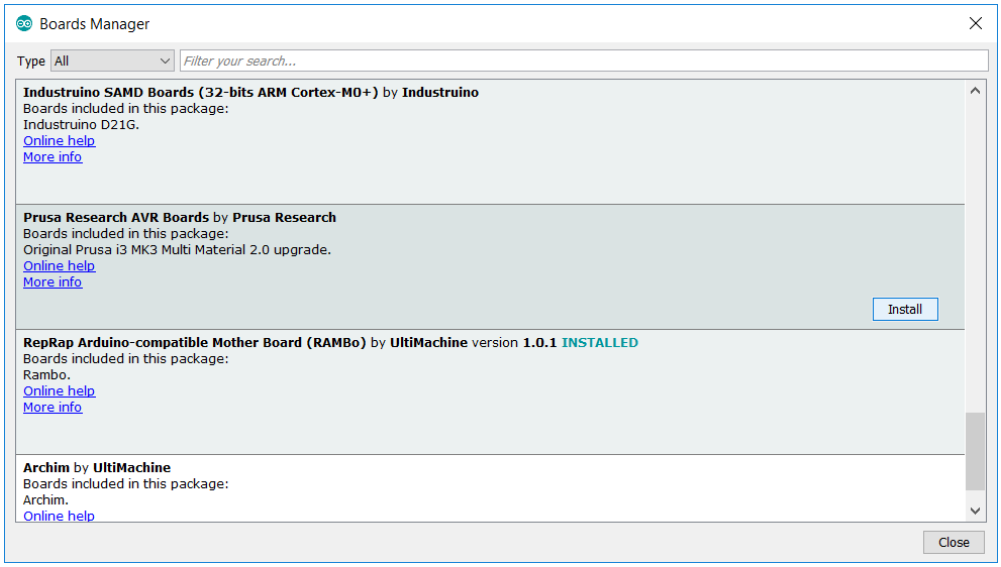
9. Open Arduino IDE then go to *File > Preferences*
10. Add this URL to “Additional Boards Manager URLs”:
    https://raw.githubusercontent.com/prusa3d/Arduino_Boards/master/IDE_Board_Manager/package_prusa3d_index.json



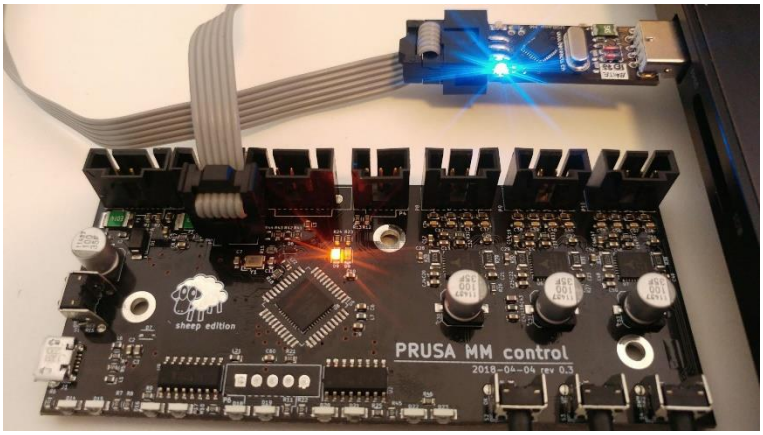
11. Now go to *Tools > Board > Boards Manager…*



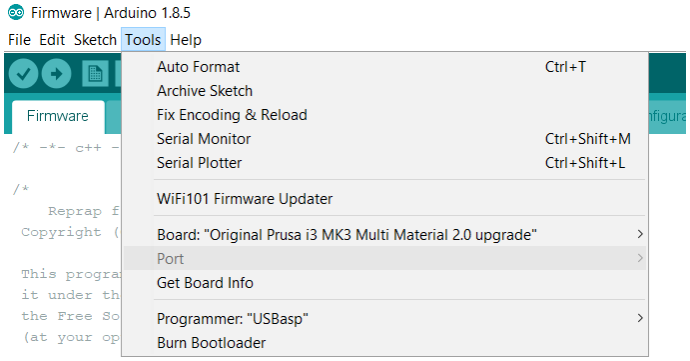
12. Find “Prusa Researh AVR Boards” and hit install



13. Please disconnect all motors from MMU board before connecting the programmer.
    Connect the programmer to the MMU board (note cable orientation)



14. In *Tools > Board* choose “Original Prusa i3 MK3 Multi Material 2.0 upgrade”
    In *Tools > Programmer* choose “USBasp”



15. Now hit “Burn Bootloader”
    Arduino IDE might show error:
    “avrdude: warning: cannot set sck period. please check for usbasp firmware update.”
    but the bootloader burns anyway so don`t bother with it
16. After the bootloader is successfully burnt you should be able to upload new firmware to the MMU board with Firmware Flashing tool in Slic3er (1.41.0 and higher) *Configuration > Flash printer firmware*